



Receipt
Hodgson Russ
ATTORNEYS • LLP
AB3

February 20, 2002

Application Processing Division
Customer Correction Branch
Commissioner of Patents and Trademarks
Washington, DC 20231

Sir:

Re: Application of Takeuchi, et al.
U.S. Nonprovisional Patent Application
Serial No.: 10/037,133 Filed: January 7, 2002

Upon review of the nonprovisional application filing receipt for the above-identified application (copy enclosed), please correct the filing date to read:

FILING DATE: DECEMBER 27, 2001

I am enclosing a copy of the United States Postal Service Track/Confirmation sheet for your records.

Please provide us with a corrected filing receipt as soon as possible.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Suzy Fiorello".

Suzy L. Fiorello
Intellectual Property Records Specialist

/slf

Enclosure

BFLODOCS 662243v1 (#6ZN01!.DOC)



UNITED STATES PATENT AND TRADEMARK OFFICE

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UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/037,133	01/07/2002	1745	1412	04645.0896	10	48	5

12/27/01

Michael F. Scalise
Hodgson Russ LLP
Suite 2000
One M&T Plaza
Buffalo, NY 14203-2391

RECEIVED

FEB 08 2002

CONFIRMATION NO. 5648

FILING RECEIPT



OC00000007415746

Date Mailed: 02/04/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Esther S. Takeuchi, East Amherst, NY;
Marcus Palazzo, North Tonawanda, NY;

Domestic Priority data as claimed by applicant

THIS APPLN CLAIMS BENEFIT OF 60/259,068 12/28/2000

Foreign Applications

If Required, Foreign Filing License Granted 02/04/2002

Projected Publication Date: 07/04/2002

Non-Publication Request: No

Early Publication Request: No

Title

Silver vanadium oxide having low internal resistance and method of manufacture

Preliminary Class

429

**Track/Confirm - Intranet Item Inquiry - Domestic**

Item: EF38 0079 362U S

Destination	ZIP Code:	200	City:	State:
Origin	ZIP Code:		City:	State:

Class: Express Mail - PO to Addressee

Event	Date	Time	Location
DELIVERED	12/27/2001	07:31	WASHINGTON DC 20231 Firm Name: PATENT OFFICE 20231
			Recipient : 'C YOKO' Request Delivery Record
			View Delivery Signature and Address
DELIVERED	12/27/2001	07:21	WASHINGTON DC 20231 Firm Name: PATENT OFFICE 20231
			Recipient : 'C YOKO' Request Delivery Record
			View Delivery Signature and Address
ARRIVAL AT UNIT 12/27/2001 03:32 20096			

Enter Request Type and Item Number:Quick Search Extensive Search [Explanation of Quick and Extensive Searches](#)

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**FEE TRANSMITTAL
for FY 2002**

Patent Fees are subject to annual revision.

MAR 06 2002

ENTERED
[Signature]

					Application Number [REDACTED]		
					Filing Date December 21, 2001		
					First Named Inventor Takeuchi, et al.		
					Examiner Name		
					Group/Art Unit		
TOTAL AMOUNT OF PAYMENT		(\$1,452)			Attorney Docket Number 04645.0896		
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. ADDITIONAL FEES					
Deposit Account Number: 08-2442 Deposit Account Name: Hodgson Russ LLP		Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		105	130	205	65	Surcharge - late filing fee or oath	\$
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$
2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other		139	130	139	130	Non-English specification	\$
FEE CALCULATION		147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	\$
1. BASIC FILING FEE		112	920*	112	920*	Requesting Publication of SIR prior to Examiner Action	\$
Large Entity Small Entity		113	1,840*	113	1,840*	Requesting Publication of SIR after Examiner Action	\$
Fee Code (\$)	Fee Code (\$)	Fee Paid					
101 740	201 370 Utility filing fee	\$740	115	110	215	Extension for reply within first month	\$
106 330	206 165 Design filing fee	\$	116	400	216	Extension for reply within second month	\$
107 510	207 255 Plant filing fee	\$	117	920	217	Extension for reply within third month	\$
108 740	208 370 Reissue filing fee	\$	118	1,440	218	Extension for reply within fourth month	\$
114 160	214 80 Provisional filing fee	\$	128	1,960	228	Extension for reply within fifth month	\$
SUBTOTAL (1)		\$740	119	320	219	Notice of Appeal	\$
2. EXTRA CLAIM FEES		Extra Fee from Claims below	Fee Paid				
Total Claims / 48 / -20** = / 28 / x / 18 / =	\$504	120	320	220	160	Filing a brief in support of an appeal	\$
Independent Claims / 5 / - 3** = / 2 / x / 84 / =	\$168	121	280	221	140	Request for oral hearing	\$
Multiple dependent / / x / / =	\$0	140	110	240	55	Petition to revive - unavoidable	\$
3. PETITIONS, ISSUE FEES		Fee from Petition	Fee Paid				
Large Entity Small Entity		141	1,280	241	640	Petition to revive - unintentional	\$
Fee Code (\$)	Fee Code (\$)	142	1,280	242	640	10 advance copies Utility issue fee (or reissue)	\$
18 203 9 Claims in excess of 20		143	460	243	230	Design issue fee	\$
84 202 42 Independent claims in excess of 3		144	620	244	310	Plant issue fee	\$
280 204 140 Multiple dependent claim if not paid		122	130	122	130	Petitions to the Commissioner	\$
84 209 42 **Reissue independent claims over original patent		123	50	123	50	Processing fee under 37 CFR 1.17(q)	\$
18 210 9 **Reissue claims in excess of 20 and over original patent		126	180	126	180	Submission of Information Disclosure Statement	\$
SUBTOTAL (2)		\$672	581	40	581	Recording each patent assignment per property (times number of properties)	\$40
4. OTHER FEE (if applicable)							
NATURE: <i>Mitsubishi</i>		146	740	246	370	Filing a submission after final rejection(37 CFR 1.129(a))	\$
Fees: <i>Michael F. Scalise</i> Reg. No. 34,920		149	740	249	370	For each add'l invention to be examined(37 CFR 1.129(b))	\$
Date: December 21, 2001 Telephone: (716) 848-1510		179	740	279	370	Request For Continued Examination (RCE)	\$
		169	900	169	900	Request for Expedited Examination of a design appln.	\$
		*Reduced by basic filing fee paid				SUBTOTAL (3)	\$40

Mail Mailing Label Number **EF380079362US**Date of Deposit **December 21, 2001**

I hereby Certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date set above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Nichols
Nichols

Signature

Janice Nichols

December 21, 2001

Date of Signature

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 1.53(b))

Attorney Docket No.	04645.0896
First Inventor	Takeuchi, et al.
Title	Silver Vanadium Oxide Having Low...
Express Mail Label No.	EF380079362US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

Assistant Commissioner for Patents
ADDRESS TO: Box Patent Application
 Washington, D.C. 20231

- | | |
|---|---|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form
<i>(Submit an original, and a duplicate for fee processing)</i>
2. <input type="checkbox"/> Applicant claims small entity status.
<i>See CFR 1.27.</i>
3. <input checked="" type="checkbox"/> Specification [Total Pages / 33 /]
<i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R&D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) - Abstract of the Disclosure
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets / 10 /] | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) |
| 5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages / 3 /] <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))
 <i>(for continuation/divisional with Box 18 completed)</i> i. <input type="checkbox"/> DELETION OF INVENTOR(S)
 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 8. Nucleotide and/or Amino Acid Sequence Submission
<i>(if applicable, all necessary)</i> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. <input type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 | ACCOMPANYING APPLICATION PARTS <ul style="list-style-type: none"> 9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney
 <i>(when there is an assignee)</i> 11. <input type="checkbox"/> English Translation Document (<i>if applicable</i>) 12. <input checked="" type="checkbox"/> Information Disclosure <input checked="" type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)
 <i>(Should be specifically itemized)</i> 15. <input type="checkbox"/> Certified Copy of Priority Document(s)
 <i>(if foreign priority is claimed)</i> 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122
 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. <input checked="" type="checkbox"/> Other: Checks _____ |

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of the prior application No: / _____

Prior application information: Examiner: _____ Group/Art Unit: _____
 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	Insert Customer No or Green Bar Code Label Here		<input type="checkbox"/> Correspondence address below		
NAME		Michael F. Scalise			
		Hodgson Russ LLP			
ADDRESS		One M&T Plaza, Suite 2000			
CITY	Buffalo		STATE	New York	
COUNTRY	United States of America		TELEPHONE	(716) 856-4000	
Name (Print/Type)		Michael F. Scalise		ZIP CODE	14203-2391
Signature		<i>Michael F. Scalise</i>		Registration No. (Attorney/Agent)	34,920
				Date	December 21, 2001

Express Mail" Mailing Label Number EF380079362US

Date of Deposit December 21, 2001

I hereby Certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jennifer Nichols

Signature *Jennifer Nichols*